

MINOS PLASTIC & MULTI SURFACE PRIMER

Technical Data Sheet

Reviewed: 30.07.2018



DESCRIPTION

PLASTIC & MULTI SURFACE PRIMER is a specially formulated high quality, super strong primer for plastic surfaces. It presents excellent surface adhesion properties and prepares surfaces for painting with most topcoats. It is also suitable for aluminium, galvanized and inox surfaces. Dries fast, corrects imperfections of the substrate and improves adhesion and appearance of topcoat. Can be recoated with most lacquers and enamels such as alkyd, nitro, acrylic etc (suitability test is recommended).

ADVANTAGES

- · Excellent adhesion properties
- · Guarantees excellent application of topcoat
- Smooth finish
- Excellent coverage
- Fast drying
- Interior and exterior use
- · Environmentally friendly

APPLICATIONS

- Priming plastic surfaces prior to the application of the topcoat, ensuring excellent adhesion of the paint. It is suitable for most types of polypropylene, polystyrene, vinyl, fiberglass, PVC etc.
- It is ideal for priming aluminium, galvanized and inox surfaces, ensuring excellent adhesion of the topcoat.

METHOD OF APPLICATION

Surface preparation

- 1. The surface should be clean, dry and free from grease.
- Use a cleaning solvent such as Dil 5077 or nitro solvent prior to application.
- 3. Lightly sand the surface if needed.

Application

- 1. Before use, shake the can for 2 minutes and spray a sample.
- 2. Before use, shake the aerosol for 2 minutes and spray a sample.
- 3. Mask areas that you don't want to be painted.
- Apply in a thin layer on the surface to be treated from a distance of 25-30cm. Shake the can during application. Do not apply a heavy coat or multiple coats.
- 5. Leave to dry. Touch dry usually 10 -15 minutes at 20°C.
- 6. Proceed with top coat when primed surface is completely dry.

The drying time depends on the ambient temperature, the humidity of the air and the thickness of the layer applied.

CLEANING

With nitro solvent.

CONSUMPTION

2 - 3 m²/400ml

TECHNICAL DATA

Form: Liquid Colour: Transparent Specific gravity: 0,75 gr/ml



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Minos DIY MINOS PLASTIC & MULTI SURFACE PRIMER

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Application temperature: 10°C - 30°C avoid humidity

Temperature resistance: -5°C - +100°C

Touch dry: 10 - 15minutes **Drying time:** 1 hour

VOC (Volatile Organic Compounds) CONTENT: (Directive 2004/42/CE) EU maximum VOC content limit values for this product (category Be 'Special finishes'): 840 gr/lt (2010). This product contains maximum 820 gr/lt VOCs (ready for use product).

STORAGE

In a cool and dry place at temperatures between +5°C - +25°C away from sources of ignition. Avoid direct sunlight.

SHELF LIFE

At least 5 years in unopened original package, under above mentioned storage conditions.

PACKAGING

Spray 400ml

PACKAGING	CODE	BARCODE
400ml	9208	5204094092087

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION



Aerosol 1: H229 - Pressurized container: May burst if heated Aerosol 1: H222 - Extremely flammable aerosol Eye Irrit. 2: H319 - Causes serious eye irritation STOT SE 3: H336 - May cause drowsiness or dizziness P101: If medical advice is needed, have product container or label at hand P102: Keep out of reach of children P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P211: Do not spray on an open flame or other ignition source P251: Do not pierce or burn, even after use P280: Wear protective gloves/protective clothing/eye protection/face protection P410+P412: Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F P501: Dispose of contents and / or their container according to the separated collection system used in your municipality. Substances that contribute to the classification: Propan-2-ol; 1-methoxy-2-propanol

The directives contained in this technical data sheet are the result of our long experience from real life applications and the research testing of our research and development laboratory and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications, which are beyond our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments. We are liable only for our products for being free from faults and of consistent quality. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. The present edition of this technical datasheet automatically cancels any previous ones concerning the same product.









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